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RECORDATION DATE: 03/07/2001

REEL/FRAME: 011573/0716
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
CHOI, BYOUNG-HO

DOC DATE: 02/23/2001

ASSIGNOR:
MA, BYUNG-IN

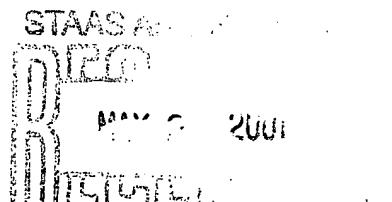
DOC DATE: 02/23/2001

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SERIAL NUMBER: 09727469
PATENT NUMBER:

FILING DATE: 12/04/2000
ISSUE DATE:

PAULA MCCRAY, EXAMINER
ASSIGNMENT DIVISION
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03-14-2001

FORM FTO-1595

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To the Honorable Commissioner of Patents and Trademarks, 101635541 or copy thereof.

1. Name of conveying party(ies):

Byoung-ho CHOI and Byung-in MA

3-7-01

2. Name and address of receiving party(ies):

Samsung Electronics Co., Ltd.
416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do
Republic of Korea



3. Nature of conveyance:

Assignment
 Security Agreement
 Other: _____

Merger
 Change of Name

Execution Date(s): February 23, 2001

4. Application number(s) or patent number(s):

This document is being filed together with a new application:

(a) The execution date(s) of the application is/are:
 (b) The title is:
 *** OR ***

This document is being filed after filing of the application:

(a) Patent Application No(s). 09/727,469, filed December 4, 2000; or
 (b) Patent No(s). _____, issued _____.

5. Name and address of party to whom correspondence concerning document should be mailed:

STAAS & HALSEY LLP
 Attention: Michael D. Stein
 700 Eleventh Street, N.W., Ste. 500
 Washington, D.C. 20001

Our Docket: 1293.1157/MDS

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... \$ 40.00

Enclosed
 Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael D. Stein, Reg. No. 37,240

Name of Person Signing

Signature

3/7/01

Date

Total number of pages including cover sheet, attachments and document: 2

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U.S. ASSIGNMENT

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IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

Samsung Electronics Co., Ltd.
416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do
Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

METHOD AND APPARATUS FOR DETERMINING A TYPE OF DISK

relating to International Patent Application PCT/JP _____ / _____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____;

(Insert date of execution of application, if not concurrent)

(b) filed on 4 December 2000;

Serial No. 09/727,469;

Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

1)	<u>BYOUNG HO CHOI</u> Byoung-ho Choi	<u>23 Feb. 2001</u>
2)	<u>BYUNG-IN MA</u> Byung-in Ma	<u>23 Feb. 2001</u>
3)	_____	_____
4)	_____	_____
5)	_____	_____